BRUHAT BANGALORE MAHANAGARA PALIKE

SCHEDULE - B

Name of work: Estimate for Improvements to Roads and Drains SC Colony at Kogilu and Agrahara in Ward No. 05 Jakkur Byatarayanapura Sub Division.

Sl. No.	Approved Qty.	Description	Unit	Schedule-B Rates		
				KRIDL		
				In Figures	Amount	In Words
1	**43.31**	KSRB 2-1.1: Earth work in surface excavation in ordinary soil for leveling and lowering the ground manually (other than foundation of buildings, culverts, road drains and trenches of pipe line and cables) and removing the excavated stuff to a distance not exceeding 50m and lift upto 1.5m, excavated surface leveled and neatly dressed, disposed earth to be leveled after breaking of clods and neatly dressed as per specifications, Specification No KBS 2.1(a) / 2.3.1,P. No. 5/ Item No. 2.1/ PWD SR 2015-16	cum	159.84	6922.67	Rupees One Hundred Fifty Nine and Eighty Four Paise Only
2	**22.68**	KSRB 2-2.1 : earth work excavation for foundation of buildings, culverts water supply, sanitary line and electrical conduits either in pits or in trenches 1.5m and above in width, in Hard soil not exceeding 1.5m, in depth including dressing the bottom and sides of pits and trenches, stacking the excavated soil clear from edges of excavation with lead upto 50m, after breaking of clods complete as per specifications, specification, No, KBS 2.1(a) / 2.3.5, No. 5/ Item No. 2.4/ PWD SR 2015-16	Cum	288.36	6540.00	Rupees Two Hundred Eighty Eight and Thirty Six Paise Only
3	**149.25**	KSRB-4-1.3 : Providing and laying in position plain cement concrete of mix M 1:4:8 withOPC cement at 180kgs, with 40mm and down size graded granite metal coarse aggregates @0.892cum and fine aggregates @0.57cum machine mixed, concrete laid in layers not, exceeding 15cms, thick, well compacted, in foundation and plinth, including cost of all materials, labour, HOM of machinery, curing complete as per specifications. Specification No. KBS 4.1,4.2, No. 12/ Item No. 4.3/ PWD SR 2015-16	**Cum**	5070.60	756787.05	Rupees Five Thousand Seventy and Sixty Paise Only
4	**6.48**	KSRB 5.2.3 Providing and constructing granite / trap / basalt Size stone masonry in foundation with cement mortar 1:6, stone hammerd dressed in courses not less than 20 cms high, bond stones at two m. apart in each course including cost of materials, labour, curing complete as per specifications.KBS 5.1.13 Page No. 23/ Item No. 5.6/ PWD SR 2015-16	cum	4135.32	26796.87	Rupees Four Thousand One Hundred Thirty Five and Thirty Two Paise Only
5	**5.40**	KSRB 5.3-3 Providing and constructing granite / trap / basalt size stone masonry in basement with cement mortar 1:6, edges of stones chistle dressed in courses not less than 15 cms high, bond stones at two m. apart in each course including cost of materials, labour, curing complete as per specifications.KBS 5-1.13 Page No. 23/ Item No. 5.9/ PWD SR 2015-16	**Sqm**	**4905.36**	26488.94	Rupees Four Thousand Nine Hundred Five and Thirty Six Paise Only
6	**14.24**	KSRB 4-6.7 : Providing and removing centering, shuttering, strutting, propping etc., and removal of form work for sides and soffits of beams, beam haunchings, cantilever girders, bressumers and lintels not exceeding 1 m in depth including cost of all materials, labour complete as per specifications. Specification NO KBS 4.6.2 Page No. 16/ Item No. 4.34/ PWD SR 2015-16	**Sqm**	**270.00**	3844.80	Rupees Two Hundred Seventy Only
7	**1.92**	KSRB 4-1.7 : : Providing and laying in position plain cement concrete of mix 1:3:6 withOPC cement @ 220kgs, with 20mm and down size graded granite metal coarse aggregates @0.84cum and fine aggregates @0.56cum machine mixed, concrete laid in layers not, exceeding 15cms, thick, well compacted, in foundation and plinth, including cost of all materials, labour, HOM of machinery, curing complete as per specifications.	**cum**	5491.80	10544.26	Rupees Five Thousand Four Hundred Ninety One and Eighty Paise Only

EXECUTIVE ENGINEER-4
KRIDL, BBMP, DIVISION
BANGALORE-560 010

9/8/16

	Approved Qty.	Description	Unit	Schedule-B Rates		
				KRIDL		
				In Figures	Amount	In Words
8	**12.00**	KSRB 15.1.3: Providing FLush pointing to coursed stone masonry with cement mortar 1:3, 20 mm deep, after raking joints to depth of 20mm nicely lining, including cost of materials, labour, curing complete as per specifications.	Sqm	99.36	1192.32	Rupees Ninety Nine and Thirty Six Paise Only
9	**4.55**	KSRB 4.2.2 : Providing and laying in position plain cement concrete of mix M20 withOPC cement @ 320kgs, with 20mm and down size graded granite metal coarse aggregates @0.878cum and fine aggregates @0.459cum with superplastesisre @ 3lts conforming to IS9103-1999Reffirmed machine mixed exceeding 15cms thick, vibrated for all works in foundation plinth and ground floor level for roof slabs, staircase, lintels, retaining walls, return walls, walls(any thickness) including attached plasters, columns, piers, abutments, pillars, posts, struts, buttresses, string or lacing courses, parapets, coping, bed blocks, anchor blocks, plain window cills, fillets etc, including cost of all materials, labour HOM of machinery, curing, complete as per specifications.	**Cum**	6198.12	28201.45	Rupees Six Thousand One Hundred Ninety Eight and Twelve Paise Only
10	**0.23**	KSRB 4.9.2:providing T.M.T steel reinforcement for R.C.C work including straightening, cutting, bending, hooking, placing in position, lapping and / or welding wherever required, tying with binding wire and anchoring to the adjoining members wherever necessary complete as per design (laps, hooks and wastage shall not be measured and paid) cost pf materials, labour, HOM of machinery complete as per specifications.	**Qtl**	13645.41	3138.44	Rupees Thirteen Thousand Six Hundred Forty Five and Forty One Paise Only
11	**99.50**	Providing and laying cement concrete using 20mm and down size granite jelly of ready mixed concrete (RMC)for R.C.C works laid in 15cms thick layers and well compacted vibrating, curing, finishing with necessary cement mortar, form works and scaffoldings to withstand pumping of concrete, with all lead and lifts etc., complete (exclusive of cost of steel and fabrication charges.) Ready mixed Cement concrete M-20 for raft foundation, column footing, main and secondary beams.	Cum	6332.04	630037.98	Rupees Six Thousand Three Hundred Thirty Two and Four Paise Only
12	**995.00**	Vaccum De- writing with vaccum pump and suction mat and compaction with skin flater clubbed with floatiog disc including cost of generator, HOM of machinery Sereed Vibratory Power Floaterblade and diisc etc. with all lead and lift	Sqm	97.20	96714.00	Rupees Ninety Seven and Twenty Paise Only
13	**65.99**	Lead for Disposal of Debris shall be payable at carage rates by Mechanical means inlcuding loading and unloading. From 0.00 to 2.00 Km	Cum	62.20	4104.58	Rupees Sixty Two and Twenty Paise Only
		Total			1601313.37	

EXECUTIVE ENGINEER
KRIDL, BBMP, DIVISION,
BANGALORE-560 010
Contractor

Executive Engineer
Byarayanapura Division
BBMP, Bangalore - 92
9/8/16